## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
_1	2487	(118/18,20,24,29,30,303,418).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 21:00
2	6	L1 and (compress\$3 or pressuriz\$3) near5 air near5 liquid and drum\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 21:00
.5	8	(US-20020117108-\$).did. or (US-4702932- \$ or US-6557486-\$ or US-6511541-\$ or US- 5050528-\$ or US-5443637-\$ or US- 4241692-\$).did. or (US-3357398-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 22:43
_6	3	5 and slid\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 22:44
_7	2311	(34/132-134).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 22:45
_8	313	L7 and slid\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 22:45
_9	151	L1 and uneven\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 22:46
_10	28	L1 and uneven\$4 same discharg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 22:46
_11	25	L1 and slid\$3 near5 discharg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 22:49
.12	652	drum same slid\$3 near5 discharg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 22:52

L13	13	drum same slid\$3 near5 discharg\$3 and "118"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 22:52
L14	3198	(118/13,319,321,323).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 23:33
L15	9	14 and (swing\$3 or mov\$3) near5 (inside or outside) and drum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 23:33
L16	23	1 and (swing\$3 or mov\$3) near5 (inside or outside) and drum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 23:34
S133	364	(yewebdar or tadesse) and "118"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/01 12:10
S134	11	("4264543"   "4543906"   "4702932"   "5344599"   "6435864").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 12:38
S135	0	EP-0148772\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 12:44
S136	13	EP-148772\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 12:44
S137	24	("2270341"   "2644769"   "3649408"   "3754975"   "3793049"   "3900583"   "3991225"   "4209550"   "4505953"   "4520754").PN. OR ("4702932").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 12:46
S138	3	S134 and swing\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 12:55

S139	0	S137 and swing\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 12:55
S140	2487	(118/18,20,24,29,30,303,418). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 13:17
S141	172	(366/188). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 13:18
S142	2311	(34/132-134).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 13:18
S143	1	S140 and swing\$3 near5 (inside and outside)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 13:46
S144	6	S140 and swing\$3 adj arm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 13:50
S145	6	S140 and mov\$3 near5 (inside and outside)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 13:51
S146	51	S140 and (swing\$3 or mov\$3) near5 (inside or outside)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:00
S147	1	10/579559	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:13
S148	42	S142 and (swing\$3 or mov\$3) near5 (inside or outside)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:14
S149	0	S141 and (swing\$3 or mov\$3) near5 (inside or outside)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:14

S150	704	Hasegawa-koji\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:16
S151	7	matuura-hiroshi\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:16
S152	10	nishimura-yasukazu\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:16
S153	7	S150 and swing\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:17
S154	2	("2380758").PN. OR ("6557486").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 14:22
S156	6	giogoli-antonio\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:25
S157	894	(118/24,29).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 14:34
S158	15	S157 and (discharg\$3 near5 slid\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:35
S159	25	S140 and (discharg\$3 near5 slid\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:35
S160	0	S156 and (discharg\$3 near5 slid\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:35
S161	280	S140 and (compress\$3 or pressuriz\$3) near5 air	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:38

S162	88	S140 and (compress\$3 or pressuriz\$3) near5 air and drum\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:38
S163	3	S140 and (compress\$3 or pressuriz\$3) near5 air same arm and drum\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:42
S164	26	S140 and (compress\$3 or pressuriz\$3) near5 air same liquid and drum\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:44
S165	1	S147 and (compress\$3 or pressuriz\$3) near5 air	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:46
S166	1	S147 and (discharg\$3 near5 slid\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 14:52
S167	18	S140 and tilt\$3 near5 drum same discharg \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 15:00
S168	6	(US-20020117108-\$).did. or (US-4702932- \$ or US-6557486-\$ or US-6511541-\$ or US- 5050528-\$ or US-5443637-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/11/17 19:40
S169	5	S168 and (inclin\$3 or tilt\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 19:40

## EAST Search History (Interference)

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## 11/17/09 11:39:37 PM

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